

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

## **United States Patent Application**

### **COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **COMPUTERIZED GAMING SYSTEM, METHOD AND APPARATUS.**

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

**No such claim for priority is being made at this time.**

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

**No such claim for priority is being made at this time.**

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**No such claim for priority is being made at this time.**

Serial No. not assigned

Filing Date: not assigned

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Adams, Gregory J.	Reg. No. P-44,494	Forrest, Bradley A.	Reg. No. 30,837	Nama, Kash	Reg. No. 44,255
Adams, Matthew W.	Reg. No. 43,459	Harris, Robert J.	Reg. No. 37,346	Nelson, Albin J.	Reg. No. 28,650
Anglin, J. Michael	Reg. No. 24,916	Huebsch, Joseph C.	Reg. No. 42,673	Nielsen, Walter W.	Reg. No. 25,539
Arora, Suneel	Reg. No. 42,267	Jurkovich, Patti J.	Reg. No. P-44,813	Oh, Allen J.	Reg. No. 42,047
Bianchi, Timothy E.	Reg. No. 39,610	Kalis, Janal M.	Reg. No. 37,650	Padys, Danny J.	Reg. No. 35,635
Billion, Richard E.	Reg. No. 32,836	Kaufmann, John D.	Reg. No. 24,017	Parker, J. Kevin	Reg. No. 33,024
Black, David W.	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 40,052	Peacock, Gregg A.	Reg. No. P-45,001
Brennan, Thomas F.	Reg. No. 35,075	Kluth, Daniel J.	Reg. No. 32,146	Polglaze, Daniel J.	Reg. No. 39,801
Brooks, Edward J., III	Reg. No. 40,925	Lacy, Rodney L.	Reg. No. 41,136	Prout, William F.	Reg. No. 33,995
Chu, Dinh C.P.	Reg. No. 41,676	Leffert, Thomas W.	Reg. No. 40,697	Schwegman, Micheal L.	Reg. No. 25,816
Clark, Barbara J.	Reg. No. 38,107	Lemaire, Charles A.	Reg. No. 36,198	Sieffert, Kent J.	Reg. No. 41,312
Dahl, John M.	Reg. No. P-44,639	Litman, Mark A.	Reg. No. 26,390	Slifer, Russell D.	Reg. No. 39,838
Drake, Eduardo E.	Reg. No. 40,594	Lundberg, Steven W.	Reg. No. 30,568	Steffey, Charles E.	Reg. No. 25,179
Eliseeva, Maria M.	Reg. No. 43,328	Mack, Lisa K.	Reg. No. 42,825	Terry, Kathleen R.	Reg. No. 31,884
Embretson, Janet E.	Reg. No. 39,665	Maki, Peter C.	Reg. No. 42,832	Viksins, Ann S.	Reg. No. 37,748
Jennifer K. Farrar	Reg. No. 34,775**	Malen, Peter L.	Reg. No. P-44,894	Woessner, Warren D.	Reg. No. 30,440
Fogg, David N.	Reg. No. 35,138	Mates, Robert E.	Reg. No. 35,271		
Forndenbacher, Paul J.	Reg. No. 42,546	McCrackin, Ann M.	Reg. No. 42,858		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary. Please direct all correspondence in this case to **Schwegman, Lundberg, Woessner & Kluth, P.A.** at the address indicated below:

**P.O. Box 2938, Minneapolis, MN 55402**

**Telephone No. (612)373-6900**

**\*\*Jennifer K. Farrar is not a member of Schwegman, Lundberg, Woessner & Kluth.**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

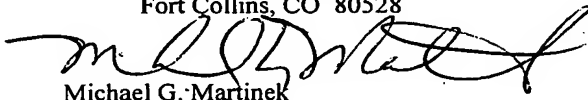
Full Name of joint inventor 1: **Michael G. Martinek**

Citizenship: **United States of America**

Residence: **Fort Collins, CO**

Post Office Address: **3007 Indigo Circle N.  
Fort Collins, CO 80528**

Signature:

  
Michael G. Martinek

Date:

3-6-00

Full Name of joint inventor 2: **Mark D. Jackson**

Citizenship: **United States of America**

Residence: **Fort Collins, CO**

Post Office Address: **907 Canosa Court  
Fort Collins, CO 80526**

Signature:

  
Mark D. Jackson

Date:

3/7/00

☒ Additional inventors are being named on separately numbered sheets attached hereto.

Serial No. not assigned  
Filing Date: not assigned

Full Name of joint inventor 3: Mark L. Yoseloff

Citizenship: United States of America

Residence: Henderson, Nevada

Post Office Address: 1900 Grey Eagle Street  
Henderson, Nevada 89014

Signature:

  
Mark L. Yoseloff

Date:

3/6/2000

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

### PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assignment") is made and entered into as of this 6th day of January, 2004, by and between Shuffle Master, Inc, a Minnesota corporation, with its principal office at 1106 Airport Palms Drive, Las Vegas, NV 89119 ("Assignor"), and IGT, a Nevada corporation, with its principal office at 9295 Prototype Drive, Reno, Nevada ("Assignee").

WHEREAS, Assignor and Assignee are parties to that certain Agreement dated as of January 6, 2004, (the "Purchase Agreement"), pursuant to which Assignor has agreed to sell and Assignee has agreed to purchase those United States patents and patent applications identified and set forth on Schedule 1 (the "Patents"); and

WHEREAS, Assignee wishes to acquire and Assignor wishes to assign all its right, title and interest in and to the Patents including, without limitation, the right to sue for and collect past, present and future infringement or other unauthorized use of the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, its entire right, title and interest in and to the Patents; including any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and including the subject matter of all claims which may be obtained therefrom for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

IN TESTIMONY WHEREOF, the Assignor and Assignee have caused this Assignment to be signed and executed by the undersigned officers thereunto duly authorized this 7<sup>th</sup> day of January, 2004.

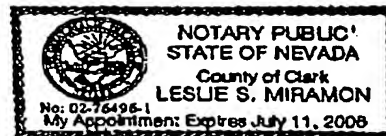
SHUFFLE MASTER, INC.

By: Paul Meyer

Name: PAUL MEYER

Title: PRESIDENT

STATE OF Nevada )  
COUNTY OF Clark ) SS.



On this 7<sup>th</sup> day of January, 2004, there appeared before me Paul Meyer personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of Shuffle Master, Inc.

Leslie S. Miramon  
Notary Public

**SCHEDULE 1**

**(Exhibit A from the Agreement)**

**SHUFFLEMASTER, INC.**  
**LIST OF PATENTS**  
**EXHIBIT A**

Country	Patent Title	Patent Number	Patent Number (Formerly)	Issue Date	Expiration Date
USA	Film Loop Nudge	PA0782.is.US	(formerly PA0252.ap.US)	10/15/2002	9/1/2020
USA	Five Deck Frenzy / Five Deck Poker	PA0081.is.US		9/8/1998	9/18/2016
USA	Lets Make a Deal Second Screen Feature	PA0637.is.US	(Formerly PA0203.ap.US)	11/6/2001	3/12/2017
USA	Mini Mah Jong	PA0651.is.US	(formerly PA0104.ap.US)	1/8/2002	3/12/2017
USA	Multi Card Bingo	PA0716.is.US	(formerly PA0270.ap.US)	6/4/2002	4/20/2019
USA	Poker-Poker	PA0652.is.US	(formerly PA0360.ap.US)	1/1/2002	9/13/2019
USA	Press Your Luck	PA0802.is.US	(formerly PA0357.ap.US)	10/29/2002	3/12/2017
Australia	Reel Algorithm	PA0753.is.AU	(formerly PA0453.ap.AU)	12/14/98 (8/13/02)	12/14/2018
South Africa	Reel Algorithm	PA0514.is.SA	(previously PA0231.ap.SA)	10/25/2000	1/28/2019
USA	Reel Algorithm	PA0507.is.US	(formerly PA0114.ap.US)	12/12/2000	12/12/2017
Australia	Second Screen Multiplier	PA0564.is.AU	(formerly PA0346.ap.Au)	3/11/1998	3/11/2018
USA	Second Screen Multiplier	PA0534.is.US	(formerly PA0109.ap.US)	1/30/2001	3/12/2017

**SHUFFLEMASTER, INC.**  
**LIST OF PATENTS**  
**EXHIBIT A**

Canada	Second Screen Multiplier - Apparatus Only	PA0832.is.CA (formerly PA0347.ap.CA)	2,283,985	10/29/2002	3/11/2018
USA	Second Screen Multiplier (Amount Wagered X Multiplier)	PA0780.is.US (formerly PA0404.ap.US)	8,454,651	9/24/2002	3/12/2017
USA	Slot Market	PA0638.is.US (formerly PA0461.ap.US)	6,311,976	11/6/2001	9/1/2020
Australia	Video Algorithm	PA0737.is.AU (formerly PA0455.ap.AU)	745062	6/20/2002	12/14/2018
South Africa	Video Algorithm	PA0515.is.SA (previously PA0232.ap.SA)	99/0668	10/25/2000	1/28/2019
USA	Video Algorithm	PA0484.is.US (previously PA0115.ap.US)	6,117,009	9/12/2000	12/12/2017
USA	Video Lotto	PA0644.is.US (previously PA0111.ap.US)	6,331,143	12/18/2001	6/5/2017

**SHUFFLEMASTER, INC.**  
**LIST OF PATENTS**  
**EXHIBIT A**

USA	Algorithm CIP	09/658,806	9/11/2000	PA0430.ap.US	On appeal
Australia	Algorithm CIP	69999/01	9/11/2001	PA0615.ap.AU	Pending
Canada	Algorithm CIP	2,357,130	9/11/2001	PA0614.ap.CA	Pending
USA	Big Dog's Bonus Feature	09/654,025	9/1/2000	PA0463.ap.US	Appealed
Australia	Let's Make a Deal Second Screen Feature	63865/99	9/21/1999	PA0541.ap.AU	Pending
Canada	Let's Make a Deal Second Screen Feature	2,343,257	9/21/99 (3/7/01)	PA0542.ap.CA	Pending
USA	Linux/Shared Object	09/520,405	3/8/2000	PA0390.ap.US	Pending
USA	Linux/Shared Object			PA0895.ap.US	Unfiled
USA	Linux/Shared Object CIP	10/182,469	7/26/2002	PA0526.ap.US	Pending
Australia	Linux/Shared Object CIP		9/25/2002	PA0746.ap.AU	Pending
Canada	Linux/Shared Object CIP	2,402,389	3/8/01 (9/6/2002)	PA0747.ap.CA	Pending
Europe	Linux/Shared Object CIP	01918453.0	10/7/02 (based on PCT filing date of 3/8/01)	PA0748.ap.EP	Pending
S. Africa	Linux/Shared Object CIP	2002/7578	9/20/2002	PA0749.ap.SA	Pending
USA	Match Wheel	10/243/070	9/12/2002	PA0745.ap.US	Pending
USA	Operating System Encryption Method (hash then create signature)	09/520,404	3/8/2000	PA0389.ap.US	Pending
PCT	MAC Encryption Method - Simultaneous Hash using Key	PCT/US01/07 381	3/8/2001	PA0537.ap.WO	Pending
USA	MAC Encryption Method - Simultaneous Hash using Key	10/182,534	7/26/2002	PA0524.ap.US	Pending
Australia	MAC Encryption Method - Simultaneous Hash using Key	2001245518	3/8/2001 (9/6/02)	PA0740.ap.AU	Pending
Canada	MAC Encryption Method - Simultaneous Hash using Key	2,402,351	3/8/01 (9/6/02-PCT Filing Date)	PA0739.ap.CA	Pending
EPO	MAC Encryption Method - Simultaneous Hash using Key	01918440.7	10/7/2002 (based on PCT filing date of 3/8/01)	PA0742.ap.EP	Pending

**SHUFFLEMASTER, INC.**  
**LIST OF PATENTS**  
**EXHIBIT A**

S. Africa	MAC Encryption Method - Simultaneous Hash using Key	2002/7577	9/20/2002	PA0741.ap.SA	Pending
USA	MAC Encryption II	09/849,021	9/7/2001	PA0610.ap.US	Pending
USA	BIG MAC Rev 2	10/134,657	4/25/2002	PA0670.ap.US	Pending
USA	Zero Knowledge Proofs	10/134,663	4/25/2002	PA0691.ap.US	Pending
PCT	Zero Knowledge Proofs	PCT/US03/10 969	4/9/2003	PA0838.ap.WO	Pending
USA	API Business Method	10/241,804	9/10/2002	PA0757.ap.US	Pending
PCT	API Business Method	PCT/US02/30 286	9/10/2002	PA0756.ap.WO	Pending
USA	Secure-Disc (Dataman)	10/306,842	11/27/2002	PA0785.ap.US	Pending
PCT	Secure-Disc (Dataman)	PCT/US02/38 054	11/27/2002	PA0790.ap.WO	Pending
Australia	Poker-Poker	57922/00	9/12/2000	PA0478.ap.AU	Pending
Canada	Poker-Poker	2,317,160	8/29/2000	PA0479.ap.CA	Pending
Australia	Press Your Luck	61299/00	9/13/2000	PA0480.ap.AU	Pending
Canada	Press Your Luck	2,317,162	8/29/2000	PA0481.ap.CA	Pending
Canada	Reel Algorithm	2,312,798	12/14/98 (8/1/00)	PA0454.ap.CA	Pending
USA	Rubik's Cube	10/244,054	9/13/2002	PA0726.ap.US	Pending
USA	Second Screen Multiplier (Amount Wagered X Multiplier) Continuation	10/254,903	9/24/2002	PA0760.ap.US	Pending
USA	Second Screen Multiplier CIP			PA0823.ap.US	Unfiled
Australia	Three Stooges (Sound & Filmstrip Feature)	37948/00	6/6/2000	PA0457.ap.US	Pending
USA	Three Stooges (Sound & Filmstrip Feature)	09/326,934	6/7/1999	PA0325.ap.US	Pending
USA	Universal Control Board	09/405,921	9/24/1999	PA0368.ap.US	Pending
Australia	Universal Control Board	77131/00 (PCT/US00/26 288)	9/22/00 (PCT Filing Date 9/22/00)	PA0677.ap.US	Pending
Canada	Universal Control Board	2,388,765	3/22/02 (9/22/00 PCT Filing Date)	PA0678.ap.CA	Pending
Europe	Universal Control Board	00966846.8 (based on PCT/US00/26 288)	4/11/02 (based on 9/22/00)	PA0679.ap.EP	Pending

**SHUFFLEMASTER, INC.  
LIST OF PATENTS  
EXHIBIT A**

S. Africa	Universal Control Board	2002/2366 (based on PCT/US00/28 288)	3/25/02 (PCT filing date is 9/22/00)	PA0680.ap.SA	Pending
USA	Universal Control Board CIP	09/847,051	5/1/2001	PA0528.ap.US	Pending
S. Africa	Universal Control Board CIP	2002/3437	4/30/2002	PA0698.ap.SA	Pending
Canada	Video Algorithm	2,313,041	12/14/1998 (6/1/00)	PA0456.ap.CA	Pending
USA	Video Poker Monitoring Device			PA0858.ap.US	Unfiled
USA	5 Card Draw Poker with Surrender	10/663,403	9/15/2003	PA0913.ap.US	Pending
USA	Reveal-Pick-Pop (Laurel & Hardy)	10/663,440	9/15/2003	PA0916.ap.US	Pending
USA	Distributed Intelligent Architecture			PA0945.ap.US	Unfiled
Australia	Universal Control Board CIP	37076/02	4/30/02	PA0695.ap.AU	Pending
Canada	Universal Control Board CIP	2384229	4/30/02	PA0696.ap.CA	Pending
Europe	Universal Control Board CIP	02253034	4/30/02	PA0697.ap.EP	Pending